				JA 786'S PCT/FTO 0 1 MAY 2002								
	M PT⊌- 11-200		OF COMERCE PATENT AND TRADEMARK OFFICE	ATTOL SY'S DOCKET NUMBER 117-372								
(1/12/		TRANSMITTAL LETTE DESIGNATED/ELEC	R TO THE UNITED STATES CTED OFFICE (DO/EO/US) ING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)  10/009,171								
INTE		TIONAL APPLICATION NO. PCT/GB00/02263	INTERNATIONAL FILING DATE 9 June 2000	PRIORITY DATE CLAIMED 9 June 1999 19 July 1999								
TITL	E OF	INVENTION	SIV-BASED PACKAGING-DEFICIENT	VECTORS								
APP	LICA	NT(S) FOR DO/EO/US	LEVER et al									
App	licant	herewith submits to the Unite		US) the following items and other information:								
1.			of items concerning a filing under 35 U.S.C. 3									
2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.		The U.S. has been elected by the expiration of 19 months from the priority date (Article 31).										
5.	A cc	ppy of the International Applic	ation as filed (35 U.S.C. 371(c)(2)).									
	a.	is attached hereto (req	uired only if not communicated by the Interna	tional Bureau).								
	b.	has been communicate	ed by the International Bureau.									
	C.	is not required, as the	application was filed in the United States Rec	eiving Office (RO/US).								
6.		An English language transla	ition of the International Application as filed (3	5 U.S.C. 371(c)(2)).								
	a.	is attached hereto.										
	b.	has been previously su	ubmitted under 35 U.S.C. 154(d)(4).									
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
	a.	are attached hereto (required only if not communicated by the International Bureau).										
	b.	have been communicated by the International Bureau.										
	C.	have not been made; however, the time limit for making such amendments has <b>NOT</b> expired.										
	d.	have not been made and will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.		A English language translati Article 36 (35 U.S.C. 3	ion of the annexes of the International Prelimin 71(c)(5)).	nary Examination Report under PCT								
	Item	ns 11 To 20 below concern	document(s) or information included:									
11.		An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.										
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.										
13.		A FIRST preliminary amendment.										
14.		A SECOND or SUBSEQUENT preliminary amendment.										
15.		A substitute specification.										
16.		• '	A change of power of attorney and/or address letter.									
17.	17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825 along with a floppy diskette in CRF											
18.		A second copy of the pub	olished international application under 35	U.S.C. 154(d)(4).								

Other items: copy of Notification of Defective Response; Response to Notification of Defective Response and Abstract

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

19.

20.

of the Disclosure

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)						ATTORNEY'S DOCKET NUMBER							
10/009,1		4 - J.	PCT/GB00/02263			117-372  CALCULATIONS PTO USE ONLY							
21.  The following fe	۳	ALCOLATIONS		002 014									
			n fee (37 C.F.R. 1.482)										
nor international s													
nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1040.00													
International preli USPTO but Intern													
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO\$740.00													
International preliminary examination fee (37 C.F.R. 1.445(a)(2)) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)													
but all claims did International preli													
and all claims sat			<u> </u>										
	\$	0.00											
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).													
CLAIMS	NUMBER		NUMBER ÉXTRA	R/	ATE								
Total Claims	21	-21 =	0	X	\$18.00	\$	0.00						
Independent Claims	4	-4 =	0	X	\$84.00		0.00						
MULTIPLE DEPENDEN	T CLAIMS(S)	(if applicable	e)		0.00	\$	0.00						
		0 07	TOTAL OF AE		JLATIONS =	\$	0.00	ļ					
Applicant claims sn are reduced by 1/2			0.00		_								
			-	S	UBTOTAL =	\$	0.00						
Processing fee of \$130.00, for furnishing the English Translation later than ☐ 20 ☐ 30													
months from the earliest claimed priority date (37 C.F.R. 1.492(f)). + TOTAL NATIONAL FEE =													
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be													
accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +													
Fee for Petition to Revive Unintentionally Abandoned Application (\$1280.00 - Small Entity = \$640.00)								ļ					
TOTAL FEES ENCLOSED =							0.00	-					
							mount to be: refunded	\$	1				
	┢	Charged	\$										
			-	-			Charges	Ψ	<u> </u>				
			the above fees is enclos										
			14-1140 in the amount of	\$ to co	ver the above	tee	s.						
A duplicate copy of this form is enclosed.  c. 🔯 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any													
overpayment t	o Deposit Acc	ount No. <u>14</u>	-1140. A duplicate copy of	of this form is	enclosed.								
d.   The entire con application.	tent of the fore	eign applicat	tion(s), referred to in this a	application is/	are hereby ind	orp	orated by refer	rence	in this				
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NOTE: Where an appro or (b)) must be filed an	opriate time li d granted to i	imit under a restore the	37 C.F.R. 1.494 or 1.495 ∣ application to pending s	nas not beer status.	i met, a petiti	on 1	to revive (37 C	,.F.R	1.137	(a)			
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SEND ALL CORRESPONDENCE TO:										-			
NIXON & VANDERHYE													
1100 North Glebe Road,													
Arlington, Virginia 22201-4714 Telephone: (703) 816-4000  Gary R. Tanigawa													
Telephone: (703) 816-4000         Gary R. Tanigawa           GRT:ap         NAME													
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	May 21, 2002												
				REGISTE	RATION NUMBE	R	Date						